

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	34547	amorphous with: (carbon C)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:56
L2	299	"tetrahedral amorphous carbon" "ta-C"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:56
L3	16139	amorphous with carbon	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:56
L4	34616	L1 L2 L3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:57
L5	1225	4 same: transparent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:57
L6	458	5 and (absorption extinction)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:57
L7	294	6 and (red visible "633")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:57
L9	23726	pecvd pe-cvd "plasma enhanced cvd" "plasma enhanced chemical vapor deposition"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:58
L10	83	7 and 9	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:58
L11	59	10 and @ad<"20030912"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:30
L12	7	"633".clm. and micron.as.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:28
L13	656	"633".clm.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:28
L14	201	13 and: carbon.clm.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:28
L15	8	14 and amorphous.clm.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:30
L16	79	("20010006837" "20010017153" "20020001778" "20020003239" "20020086547" "20020100696" "20030207207" "20040011730" "20050056940" "4849642" "4971853" "4975144" "5096791" "5198263" "5324365" "5346729" "5358880" "5369040" "5420043" "5431800" "5437961" "5496752" "5514885" "5578501" "5589307" "5629532" "5669644" "5723029" "5733713" "5750316" "5800878" "5830332" "5998100" "0570316" "6035803" "6107734" "6128868" "6136160" "6140570" "6140652" "6211065" "6291334" "6300631" "6316329" "6331380" "6346184" "6350997" "6394109" "6420095" "6423384" "6427703" "6444899" "6447891" "6461950" "6483127" "6508911" "6541397" "6551941" "6566757" "6573030" "6583481" "6613603" "6621535" "6624064" "6627532" "6649469" "6653735" "6668752" "6780753" "6784119" "6803313" "6821571" "6825114" "6841341" "6852647" "6864556" "6875664" "6875687" "6884733").PN.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:30
L17	77	16 and @ad<"20030912"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 09:30

L18	2210	(438/780,781,680).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/01/18 09:34
S1	2	((("6313896") or ("6864556"))).PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/01/17 14:18
S2	15408	absorption adj coefficient	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:19
S3	15225	extinction adj coefficient	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:19
S4	34547	amorphous with (carbon C)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:30
S5	299	"tetrahedral amorphous carbon" "ta-C"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:19
S6	9301	"diamond-like carbon" DLC	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:19
S7	41358	S4 S5 S6	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:19
S8	29470	S2 S3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:20
S9	1423	S7 and S8	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:20
S10	23726	pecvd pe-cvd "plasma enhanced cvd" "plasma enhanced chemical vapor deposition"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:58
S11	189	S9 and S10	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:23
S12	148	S11 and @ad<"20030912"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:58
S13	4	S12 and "633"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:21
S14	108	S11 and ("438"/\$3 "257"/\$3).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:24
S15	100	S14 not micron.as.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 14:24
S16	16139	amorphous with carbon	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:30
S17	34616	S4 S5 S16	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/18 08:56
S18	8796	S17 and transparent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:30
S19	1225	S17 same transparent	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:30

S20	207	S19 and S10	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:30
S21	138	S20 and @ad<"20030912"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:33
S22	19	S21 and S8	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/01/17 15:33